



# Cubit Users Basic Tutorial

**When:** Thursday, June 9, 2005 *or* Thursday, June 30, 2005  
**Time:** 8:30am – 4:30pm  
**Where:** Limited Area 1: JCEL, Building 899  
in the east conference room, first floor #1811  
**Cost:** Free  
**Enroll:** Contact Lydia Koch, [lkkoch@sandia.gov](mailto:lkkoch@sandia.gov) or 284-1783

A one-day course in finite element mesh generation using Cubit software will be offered on both June 9 and June 30, 2005 at Sandia's New Mexico site. The course will introduce users to Cubit Version 10.0 and cover geometry cleanup and decomposition for meshing, mesh generation, mesh quality control, mesh export, and Cubit's newly developed graphical user interface.

The course is intended for new users of Cubit, and will describe the process for mesh generation from geometry creation to mesh export. This course will be similar to tutorials offered in the past.

The course will be held inside a Limited Area, so a Sandia host is required for all non-US citizens who wish to attend. Escorts will be available for uncleared US citizens. A one-hour no-host lunch break will occur at noon.

NOTE: This will be a "Bring Your Own Computer" training course although a limited number of computers will be available for students who cannot bring a laptop to the class.



***Please circulate to whomever may be interested!***